

22651 U.S. PTO
030804

PATENT

Docket No. OC-P7

Customer No. 26857

Commissioner for Patents
P.O. Box 1450,
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):
Yung-Chieh Hsieh

17548 U.S. PTO
10/796512
030804

For (title): UNPOLARIZED BEAM SPLITTER HAVING POLARIZATION-
INDEPENDENT PHASE DIFFERENCE WHEN USED AS AN
INTERFEROMETER

1. Type of Application

☐ This new application is for an original patent.

2. ☐ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below: 60/452,647 March 7, 2003

Application Serial No.	Filing Date
<u>60/456,295</u>	<u>March 20, 2003</u>

Application Serial No.	Filing Date
<u>60/456,300</u>	<u>March 20, 2003</u>

Application Serial No.	Filing Date
<u>60/456,356</u>	<u>March 21, 2003</u>

Application Serial No.	Filing Date
<u>60/459,124</u>	<u>March 30, 2003</u>

Application Serial No.	Filing Date
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3. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

10 Pages of specification

3 Pages of claims

1 Pages of abstract

2 Sheets of drawings

☐ formal

4. Additional papers enclosed

☐ Preliminary Amendment

☐ Information Disclosure Statement

☐ Form PTO-1449

5. Declaration or oath

- ☐ Enclosed and executed by
- ☐ The inventor
 - ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
- ☒ Not Enclosed

6. Assignment

- ☒ An assignment of the invention to Optoplex Corporation
- ☐ Is enclosed
 - ☒ will follow

7. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)
(country)	(application no.)	(filed)

from which priority is claimed

- ☐ is(are) attached.
- ☐ will follow

8. Fee Calculation

CLAIMS AS FILED					
Type of Claim	Number Filed	Included in Basic Fee	Number Extra	Rate	Total Fee
Total Claims	10	-20 =	0	x \$18 =	\$ 0.00
Independent Claims	2	-3 =	0	x \$86 =	\$ 0.00
				Multiple Claims	= \$
				Basic Filing Fee	= \$ 770.00
				Total	= \$ 770.00

9. **Small Entity Statement(s)**

- ☒ This is a filing by small entity under 37 CFR 1.9 and 1.27.

Filing Fee Calculation (50% of regular filing fee) \$ 385.00

10. **Fee Payment**

- ☐ Not Enclosed
☒ Enclosed

Total Basic Filing Fees To Be Paid \$ 385.00

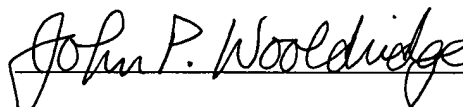
11. **Method of Payment of Fees**

- ☐ Check in the Amount of .00
☒ Authorization is hereby \$385.00
given to deduct the total
fee from Deposit Account
501913

A duplicate of this transmittal is attached.

12. **Instructions As To Overpayment/Underpayment**

- ☒ credit/charge
Account No. 501913
☐ refund



John P. Wooldridge

ATTORNEY

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Dated: March 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yung-Chieh Hsieh Docket No. : OC-P7
Serial No. : Art Unit:
Filed : March 8, 2004 Examiner:
For : Unpolarized Beam Splitter Having
Polarization-Independent Phase Difference
When Used As An Interferometer

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV123472403US

Date of Deposit March 8, 2004

I hereby certify that the following *attached*

1. New Application Transmittal (in duplicate);
2. Patent Application:
(Specification 10 pages, Claims 3 pages, Abstract 1 page,
Two (2) sheets of drawings;
3. Express Mail Certificate; and
4. Return postcard,

are being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John P. Wooldridge
(Type or print name of person mailing paper)


(Signature of person mailing paper or fee)